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TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	Apr 08	"Ask CAS" for self-help around the clock
NEWS	3	Apr 09	BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS	4	Apr 09	ZDB will be removed from STN
NEWS	5	Apr 19	US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS	6	Apr 22	Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS	7	Apr 22	BIOSIS Gene Names now available in TOXCENTER
NEWS	8	Apr 22	Federal Research in Progress (FEDRIP) now available
NEWS	9	Jun 03	New e-mail delivery for search results now available
NEWS	10	Jun 10	MEDLINE Reload
NEWS	11	Jun 10	PCTFULL has been reloaded
NEWS	12	Jul 02	FOREGE no longer contains STANDARDS file segment
NEWS	13	Jul 22	USAN to be reloaded July 28, 2002; saved answer sets no longer valid
NEWS	14	Jul 29	Enhanced polymer searching in REGISTRY
NEWS	15	Jul 30	NETFIRST to be removed from STN
NEWS	16	Aug 08	CANCERLIT reload
NEWS	17	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS	18	Aug 08	NTIS has been reloaded and enhanced
NEWS	19	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	20	Aug 19	IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS	21	Aug 19	The MEDLINE file segment of TOXCENTER has been reloaded
NEWS	22	Aug 26	Sequence searching in REGISTRY enhanced
NEWS	23	Sep 03	JAPIO has been reloaded and enhanced
NEWS	24	Sep 16	Experimental properties added to the REGISTRY file
NEWS	25	Sep 16	Indexing added to some pre-1967 records in CA/CAPLUS
NEWS	26	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS	27	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS EXPRESS			February 1 CURRENT WINDOWS VERSION IS V6.0d, CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP), AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 17:15:41 ON 10 OCT 2002

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

ENTRY

TOTAL

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 17:16:00 ON 10 OCT 2002

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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 9 OCT 2002 HIGHEST RN 460312-12-3

DICTIONARY FILE UPDATES: 9 OCT 2002 HIGHEST RN 460312-12-3

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP
PROPERTIES for more information. See STN Note 27, Searching Properties
in the CAS Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>

Uploading 09738859.str

L1 STRUCTURE UPLOADED

=> s l1

SAMPLE SEARCH INITIATED 17:16:13 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 3 TO ITERATE

100.0% PROCESSED 3 ITERATIONS

2 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 3 TO 163

PROJECTED ANSWERS: 2 TO 124

L2 2 SEA SSS SAM L1

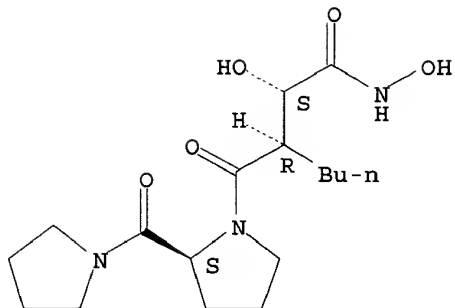
=> d scan

L2 2 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-(1-
pyrrolidinylcarbonyl)-, (.alpha.S,.beta.R,2S)- (9CI)

MF C17 H29 N3 O5

Absolute stereochemistry.

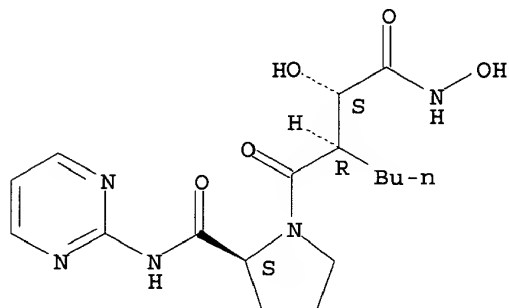


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L2 2 ANSWERS REGISTRY COPYRIGHT 2002 ACS
 IN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-
 [(2-pyrimidinylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI)
 MF C17 H25 N5 O5

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> s l1 ful
 FULL SEARCH INITIATED 17:17:48 FILE 'REGISTRY'
 FULL SCREEN SEARCH COMPLETED - 89 TO ITERATE

100.0% PROCESSED 89 ITERATIONS
 SEARCH TIME: 00.00.01

55 ANSWERS

L3 55 SEA SSS FUL L1

=> file caplus
 COST IN U.S. DOLLARS
 FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
141.04	141.25

FILE 'CAPLUS' ENTERED AT 17:17:55 ON 10 OCT 2002
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FILE COVERS 1907 - 10 Oct 2002 VOL 137 ISS 15
FILE LAST UPDATED: 9 Oct 2002 (20021009/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (/RL field) in this file.

=> s l3

L4 2 L3

=> d l4 hitstr ibib abs

L4 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2002 ACS

IT 345345-10-0P 345345-11-1P 345345-12-2P
345345-13-3P 345345-14-4P 345345-25-7P
345346-22-7P 345346-32-9P 345346-33-0P
345346-34-1P 345346-35-2P 345346-36-3P
345346-37-4P 345346-38-5P 345346-39-6P
345346-40-9P 345346-41-0P 345346-42-1P
345346-43-2P 345346-44-3P 345346-45-4P
345346-46-5P 345346-47-6P 345346-48-7P
345346-49-8P 345346-50-1P 345346-52-3P
345346-53-4P 345346-54-5P 345346-55-6P
345346-56-7P 345346-57-8P 345346-58-9P
345346-60-3P 345346-62-5P 345346-63-6P
345346-64-7P 345346-65-8P 345346-66-9P
345346-67-0P 345346-69-2P 345346-70-5P
345346-81-8P 345346-83-0P 345346-85-2P
345346-87-4P 345346-89-6P 345346-91-0P
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345348-27-8P

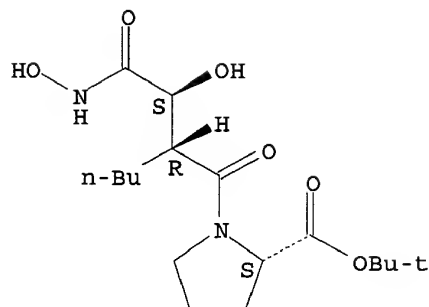
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of novel succinate compds. as peptide deformylase inhibitors)

RN 345345-10-0 CAPLUS

CN L-Proline, 1-[(2R)-2-[(1S)-1-hydroxy-2-(hydroxyamino)-2-oxoethyl]-1-oxohexyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

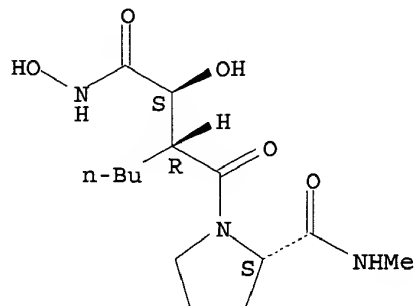
Absolute stereochemistry.



RN 345345-11-1 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-
[(methylamino)carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA
INDEX NAME)

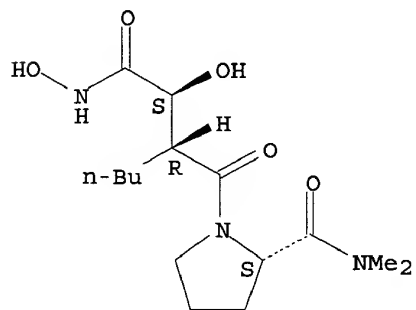
Absolute stereochemistry.



RN 345345-12-2 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[(dimethylamino)carbonyl]-
N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX
NAME)

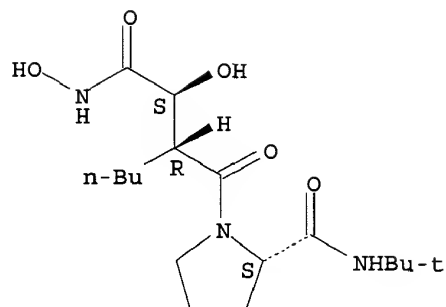
Absolute stereochemistry.



RN 345345-13-3 CAPLUS

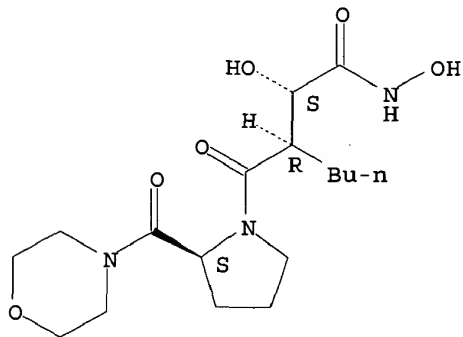
CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[[(1,1-dimethylethyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



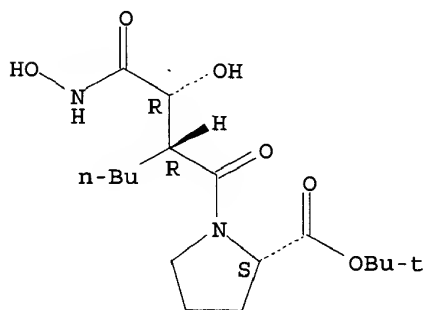
RN 345345-14-4 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-(4-morpholinylcarbonyl)-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



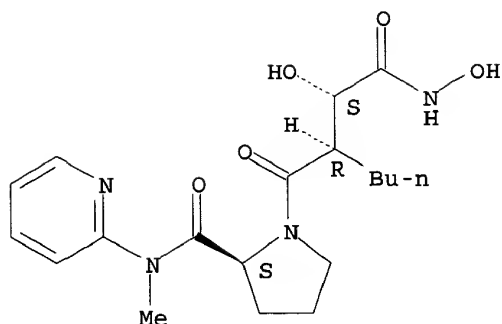
RN 345345-25-7 CAPLUS
 CN L-Proline, 1-[(2R)-2-[(1R)-1-hydroxy-2-(hydroxyamino)-2-oxoethyl]-1-oxohexyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



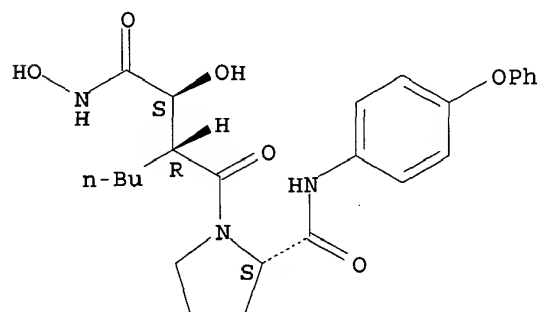
RN 345346-22-7 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[(methyl-2-pyridinylamino)carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



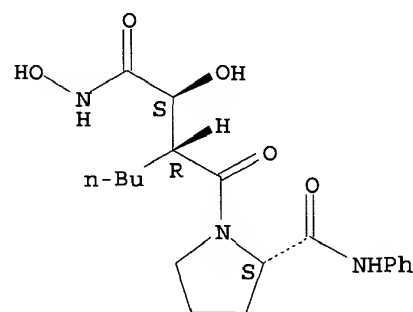
RN 345346-32-9 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-
 [[(4-phenoxyphenyl)amino]carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA
 INDEX NAME)

Absolute stereochemistry.



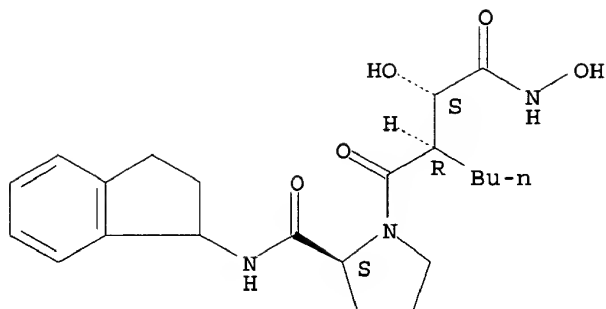
RN 345346-33-0 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-
 [(phenylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 345346-34-1 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[[(2,3-dihydro-1H-inden-1-
 yl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)-
 (9CI) (CA INDEX NAME)

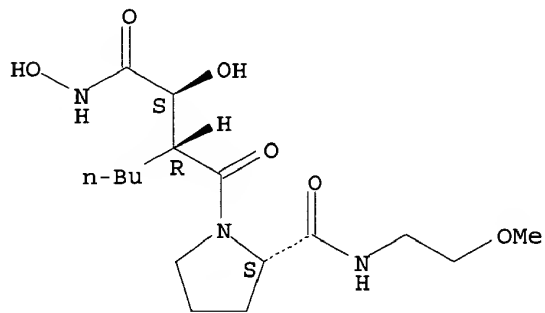
Absolute stereochemistry.



RN 345346-35-2 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[[(2-methoxyethyl)amino]carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI)
(CA INDEX NAME)

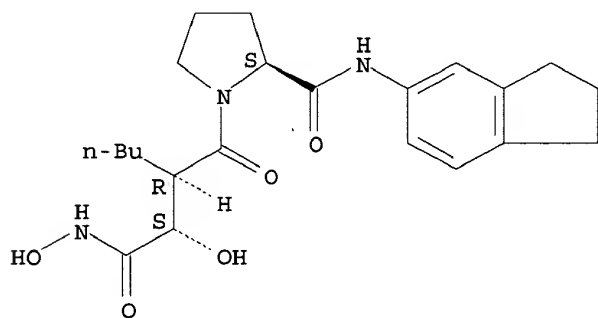
Absolute stereochemistry.



RN 345346-36-3 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[(2,3-dihydro-1H-inden-5-yl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

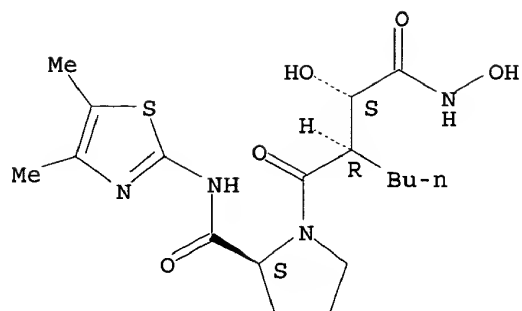
Absolute stereochemistry.



RN 345346-37-4 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[(4,5-dimethyl-2-thiazolyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

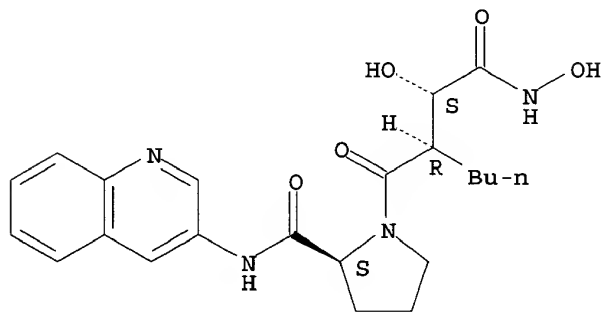
Absolute stereochemistry.



RN 345346-38-5 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[(3-quinolinylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

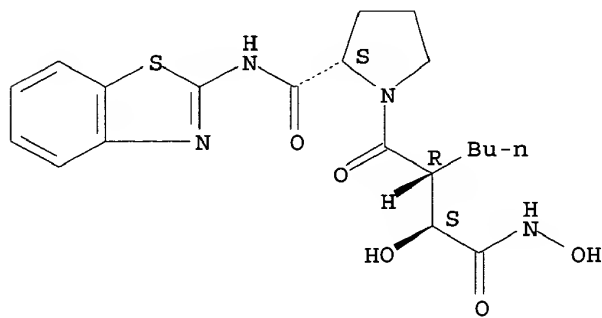
Absolute stereochemistry.



RN 345346-39-6 CAPLUS

CN 1-Pyrrolidinebutanamide, 2-[(2-benzothiazolylamino)carbonyl]-.beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

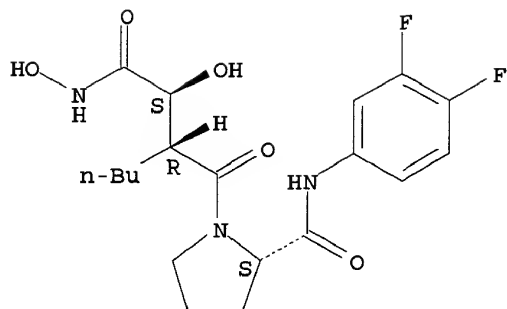
Absolute stereochemistry.



RN 345346-40-9 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[[(3,4-difluorophenyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

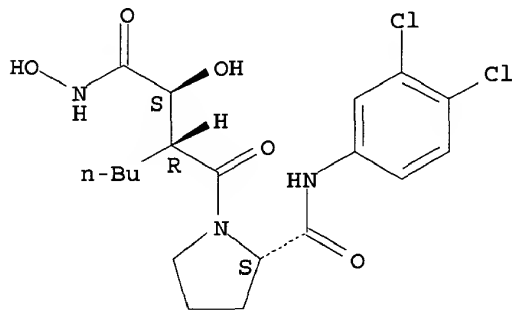
Absolute stereochemistry.



RN 345346-41-0 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[(3,4-dichlorophenyl) amino] carbonyl] -N, .alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S, .beta.R, 2S)- (9CI) (CA INDEX NAME)

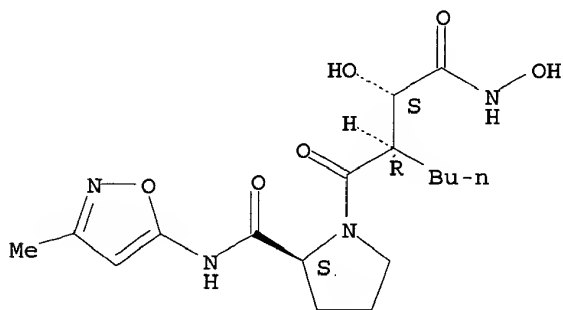
Absolute stereochemistry.



RN 345346-42-1 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N, .alpha.-dihydroxy-2-[[(3-methyl-5-isoxazolyl) amino] carbonyl] -.gamma.-oxo-, (.alpha.S, .beta.R, 2S)- (9CI) (CA INDEX NAME)

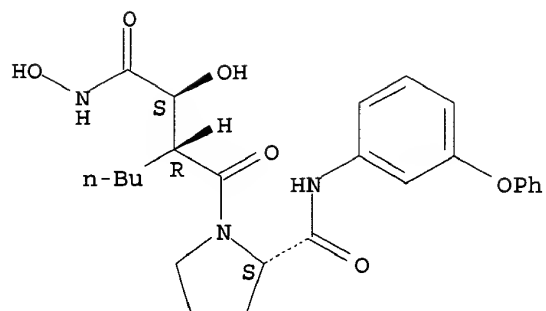
Absolute stereochemistry.



RN 345346-43-2 CAPLUS

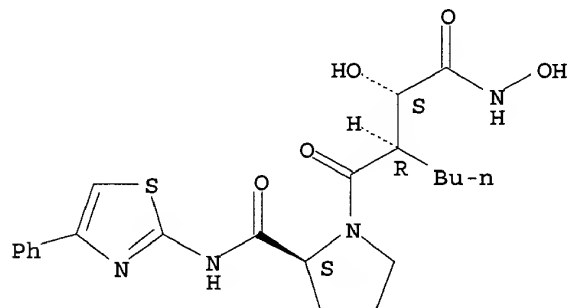
CN 1-Pyrrolidinebutanamide, .beta.-butyl-N, .alpha.-dihydroxy-.gamma.-oxo-2-[[(3-phenoxyphenyl) amino] carbonyl] -, (.alpha.S, .beta.R, 2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



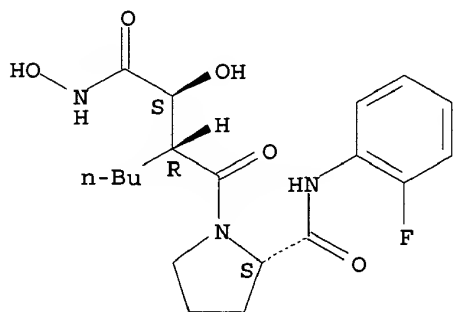
RN 345346-44-3 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-
 [[4-phenyl-2-thiazolyl]amino]carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI)
 (CA INDEX NAME)

Absolute stereochemistry.



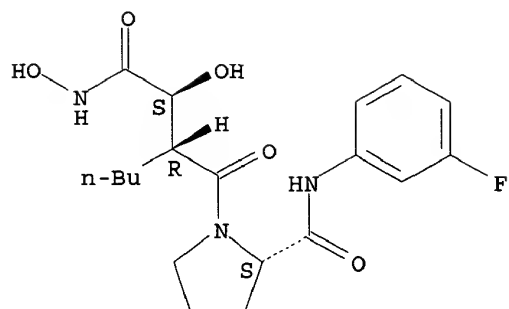
RN 345346-45-4 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[2-phenylthiazolyl]amino]carbonyl]-
 N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX
 NAME)

Absolute stereochemistry.



RN 345346-46-5 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[3-fluorophenyl]amino]carbonyl]-
 N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX
 NAME)

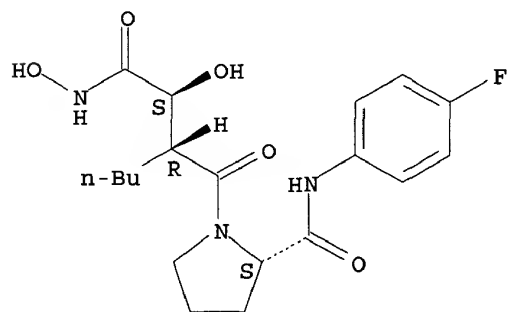
Absolute stereochemistry.



RN 345346-47-6 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[[(4-fluorophenyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

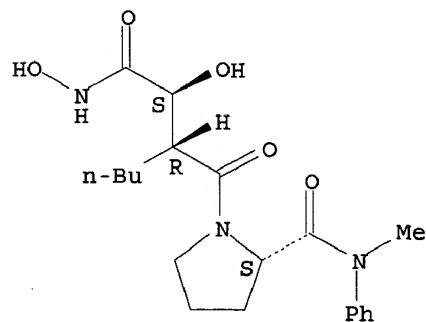
Absolute stereochemistry.



RN 345346-48-7 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[(methylphenylamino)carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

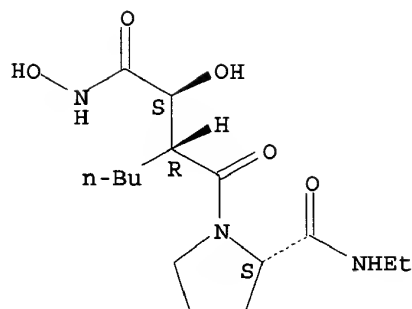
Absolute stereochemistry.



RN 345346-49-8 CAPLUS

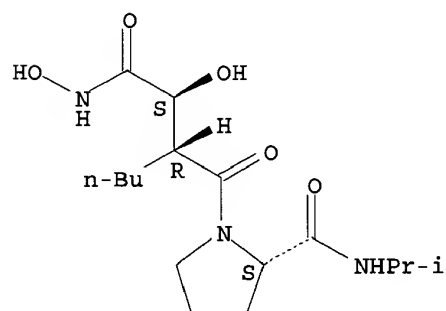
CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[(ethylamino)carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



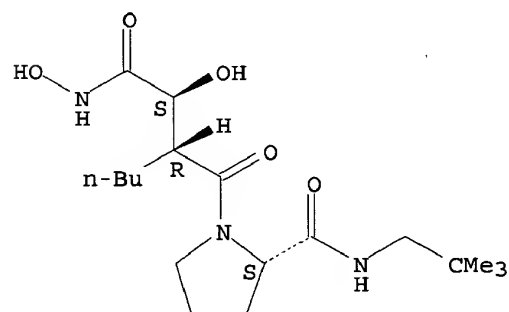
RN 345346-50-1 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[[(1-methylethyl)amino]carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI)
 (CA INDEX NAME)

Absolute stereochemistry.



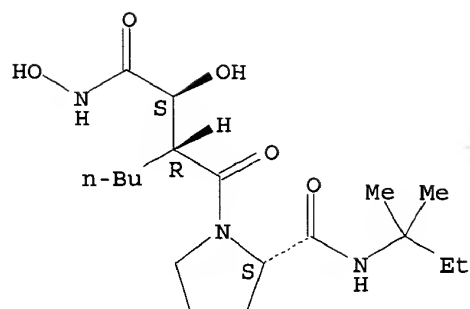
RN 345346-52-3 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[(2,2-dimethylpropyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



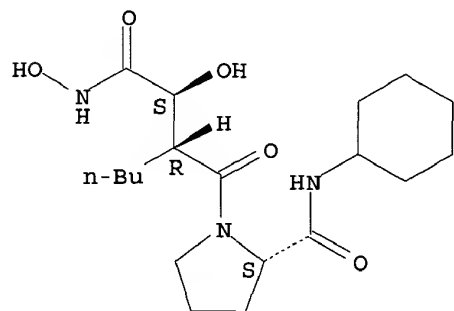
RN 345346-53-4 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[(1,1-dimethylpropyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



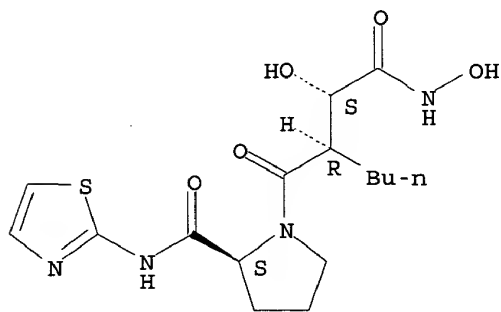
RN 345346-54-5 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[(cyclohexylamino)carbonyl]-
 N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX
 NAME)

Absolute stereochemistry.



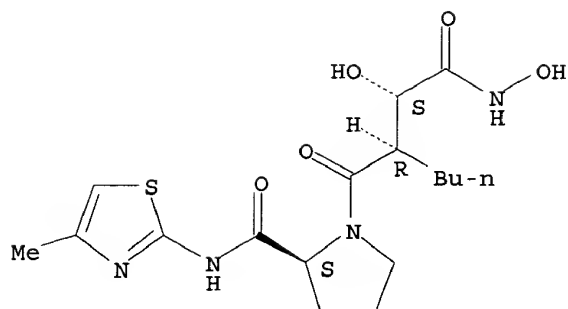
RN 345346-55-6 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-
 [(2-thiazolylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX
 NAME)

Absolute stereochemistry.



RN 345346-56-7 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[[(4-methyl-2-
 thiazolyl)amino]carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA
 INDEX NAME)

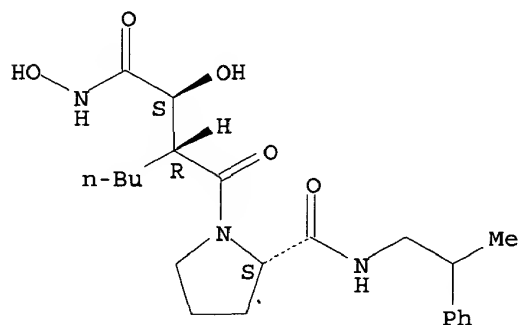
Absolute stereochemistry.



RN 345346-57-8 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-
[[(2-phenylpropyl) amino] carbonyl] -, (.alpha.S,.beta.R,2S)- (9CI) (CA
INDEX NAME)

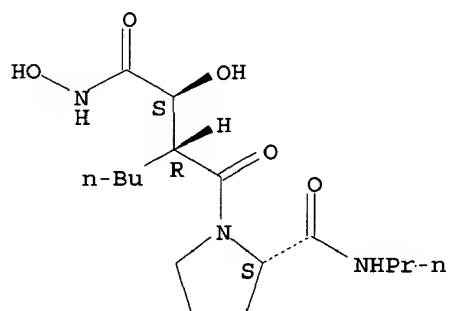
Absolute stereochemistry.



RN 345346-58-9 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-
[(propylamino) carbonyl] -, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

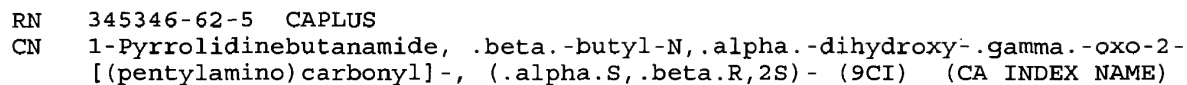
Absolute stereochemistry.



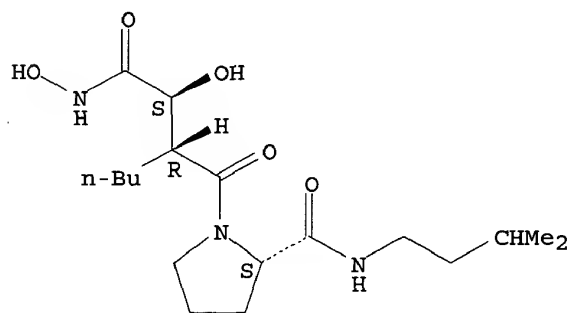
RN 345346-60-3 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[(butylethylamino) carbonyl] -
N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX
NAME)

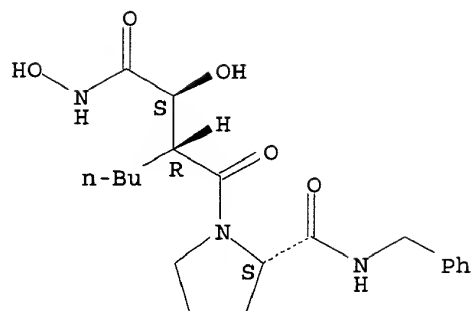
Absolute stereochemistry.



Absolute stereochemistry.

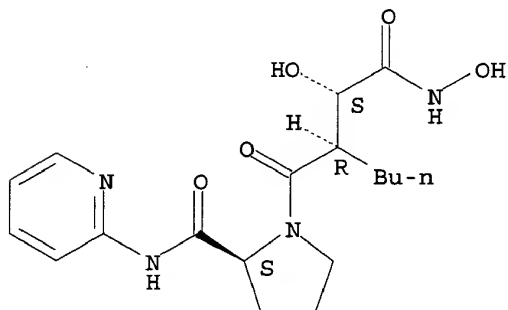


Absolute stereochemistry.



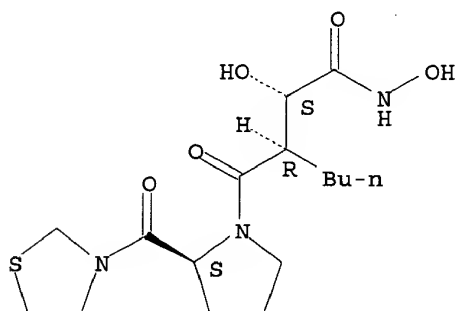
RN 345346-65-8 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-
 [(2-pyridinylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX
 NAME)

Absolute stereochemistry.



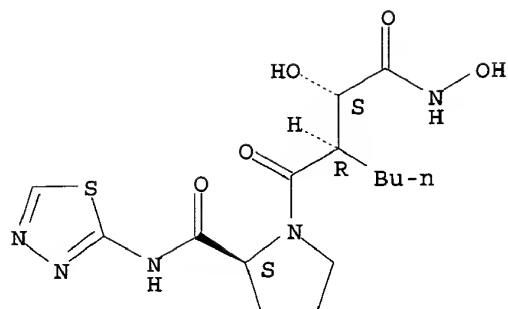
RN 345346-66-9 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-(3-
 thiazolidinylcarbonyl)-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 345346-67-0 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-
 [(1,3,4-thiadiazol-2-ylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA
 INDEX NAME)

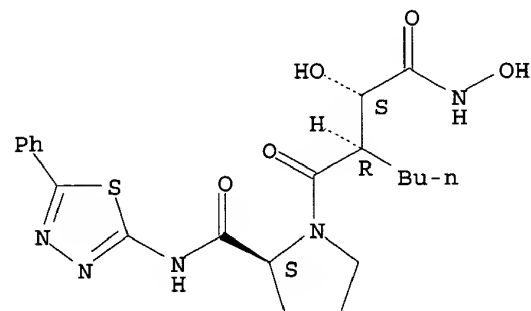
Absolute stereochemistry.



RN 345346-69-2 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[[5-phenyl-1,3,4-thiadiazol-2-yl)amino]carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

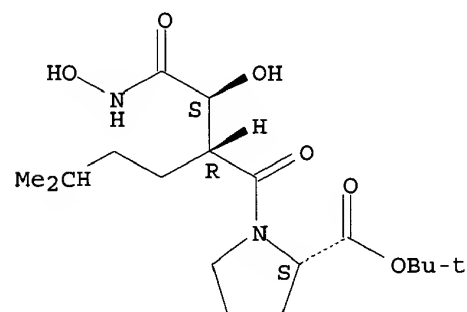
Absolute stereochemistry.



RN 345346-70-5 CAPLUS

CN L-Proline, 1-[(2R)-2-[(1S)-1-hydroxy-2-(hydroxyamino)-2-oxoethyl]-5-methyl-1-oxohexyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

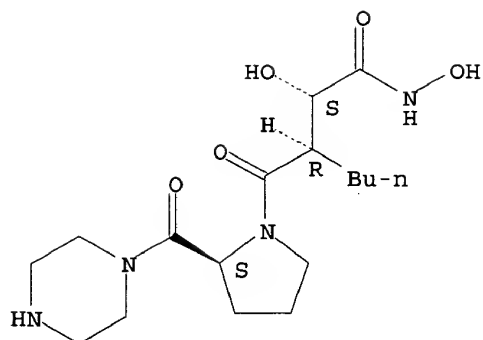
Absolute stereochemistry.



RN 345346-81-8 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-(1-piperazinylcarbonyl)-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

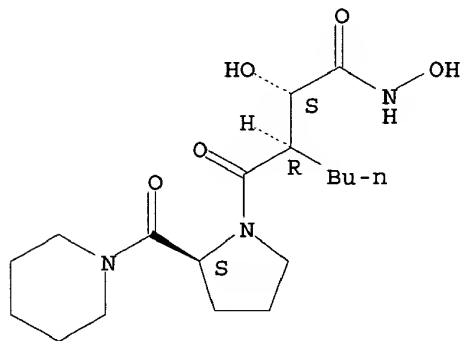
Absolute stereochemistry.



RN 345346-83-0 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-(1-piperidinylcarbonyl)-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

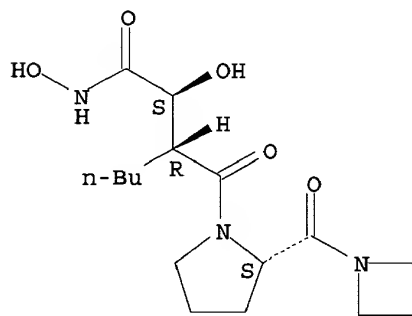
Absolute stereochemistry.



RN 345346-85-2 CAPLUS

CN 1-Pyrrolidinebutanamide, 2-(1-azetidiny carbonyl)-.beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

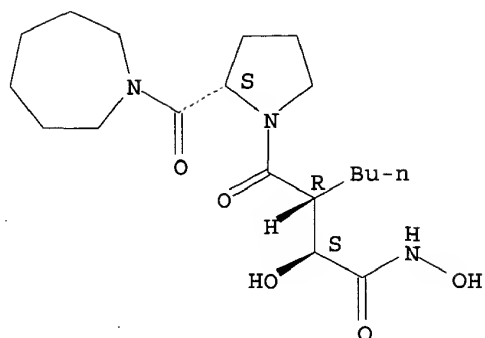
Absolute stereochemistry.



RN 345346-87-4 CAPLUS

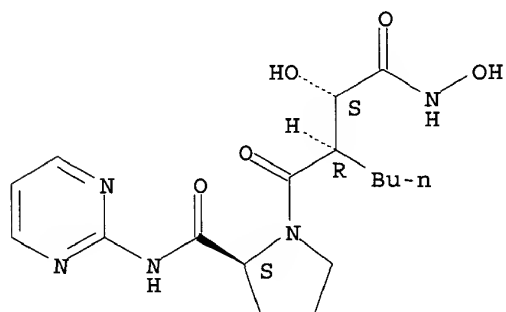
CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[(hexahydro-1H-azepin-1-yl)carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



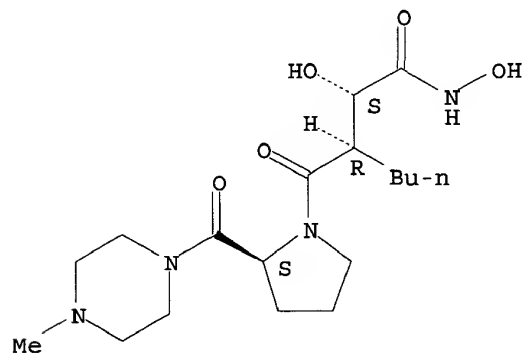
RN 345346-89-6 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-
 [(2-pyrimidinylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX
 NAME)

Absolute stereochemistry.



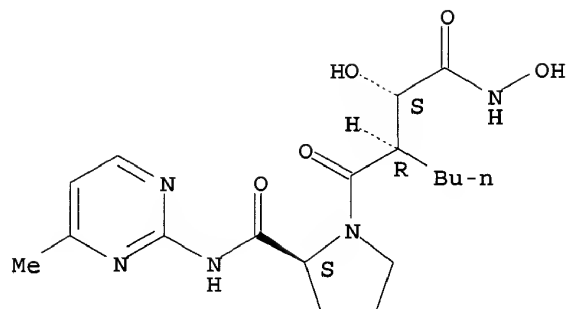
RN 345346-91-0 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[(4-methyl-1-
 piperazinyl)carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA
 INDEX NAME)

Absolute stereochemistry.



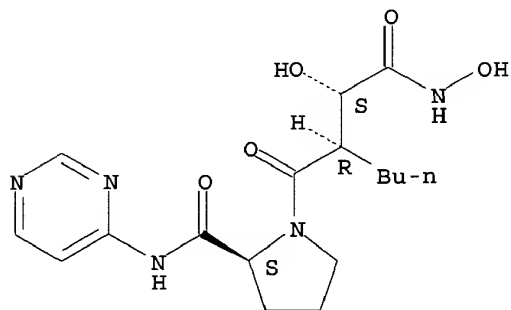
RN 345346-93-2 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[[4-methyl-2-
 pyrimidinyl)amino]carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI)
 (CA INDEX NAME)

Absolute stereochemistry.



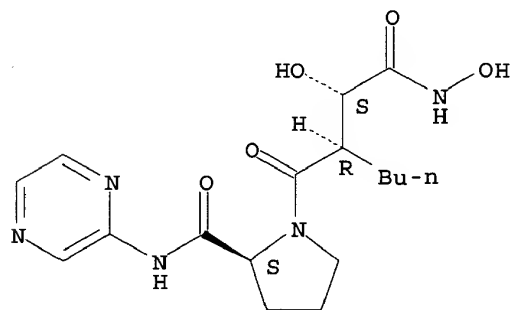
RN 345346-95-4 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-
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 NAME)

Absolute stereochemistry.



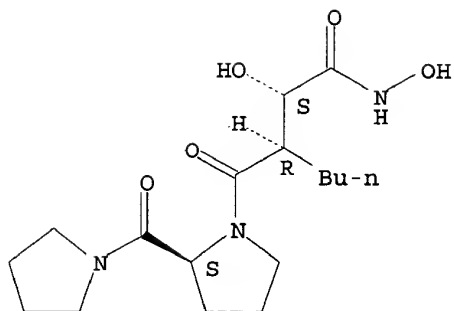
RN 345346-97-6 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-
 [(pyrazinylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 345346-99-8 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-(1-
 pyrrolidinylcarbonyl)-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

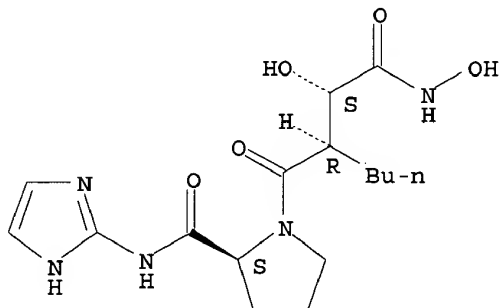
Absolute stereochemistry.



RN 345347-01-5 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[(1H-imidazol-2-ylamino)carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

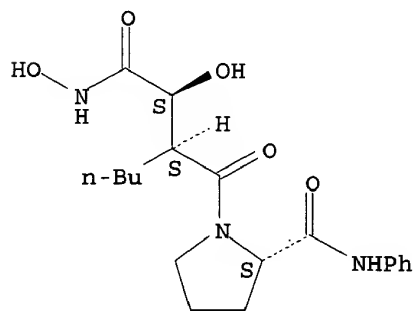
Absolute stereochemistry.



RN 345348-25-6 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[(phenylamino)carbonyl]-, (.alpha.S,.beta.S,2S)- (9CI) (CA INDEX NAME)

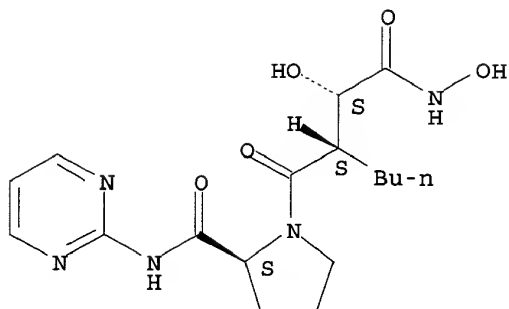
Absolute stereochemistry.



RN 345348-27-8 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[(2-pyrimidinylamino)carbonyl]-, (.alpha.S,.beta.S,2S)- (9CI) (CA INDEX NAME)

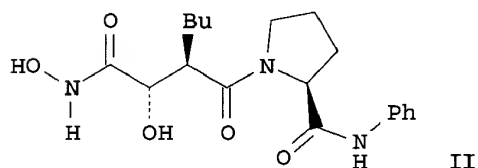
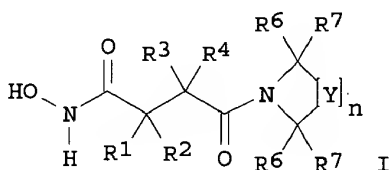
Absolute stereochemistry.



ACCESSION NUMBER: 2002:638332 CAPLUS
 DOCUMENT NUMBER: 137:169789
 TITLE: Preparation of novel succinate compounds as peptide deformylase inhibitors
 INVENTOR(S): Patel, Dinesh; Jacobs, Jeffrey W.; Jain, Rakesh; Ni, Zhi-jie; Yuan, Zhengyu
 PATENT ASSIGNEE(S): USA
 SOURCE: U.S. Pat. Appl. Publ., 84 pp.
 CODEN: USXXCO
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2002115863	A1	20020822	US 2000-738859	20001213

OTHER SOURCE(S): MARPAT 137:169789
 GI



AB Title hydroxamates I [R1, R3 = H, halo, OH, etc.; R2, R4 = H, alkyl, heteroalkyl, etc.; n = 1-5; zero or one of Y = O, NR11 (R11 = alkyl, heteroalkyl, alkenyl, etc.), S, and all remaining Y = CR6R7; R6, R7 = H, OH, NH2, etc.] which inhibit peptide deformylase (PDF), an enzyme present in prokaryotes, and useful as antimicrobials and antibiotics, were prepd. and formulated. E.g., a multi-step synthesis of II was given. MIC for various compds. I against H. influenza and S. aureus was approx. 64 .mu.g/mL or less. The compds. I display selective inhibition of peptidyl deformylase vs. other metalloproteinases such as matrix metalloproteinases (MMPs).

=> d l4 hitstr ibib abs 2

L4 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2002 ACS

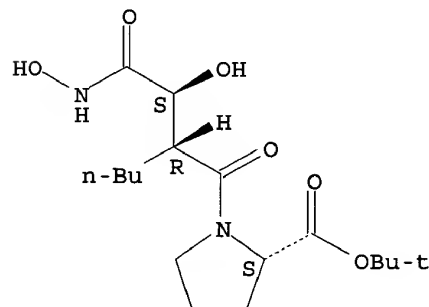
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345346-99-8P 345347-01-5P 345348-25-6P
345348-27-8P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of novel succinate compds. as peptide deformylase inhibitors)

RN 345345-10-0 CAPLUS

CN L-Proline, 1-[(2R)-2-[(1S)-1-hydroxy-2-(hydroxyamino)-2-oxoethyl]-1-oxohexyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

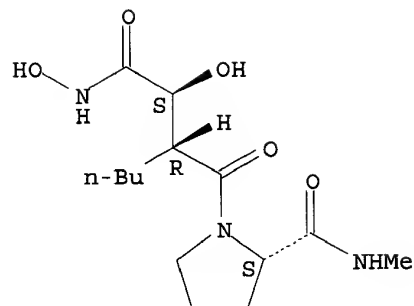
Absolute stereochemistry.



RN 345345-11-1 CAPLUS

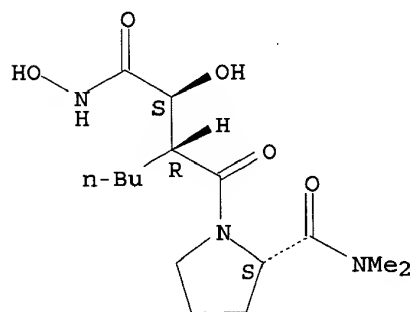
CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[(methylamino)carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



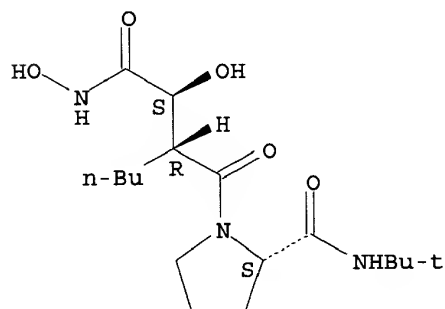
RN 345345-12-2 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[(dimethylamino)carbonyl]-
 N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX
 NAME)

Absolute stereochemistry.



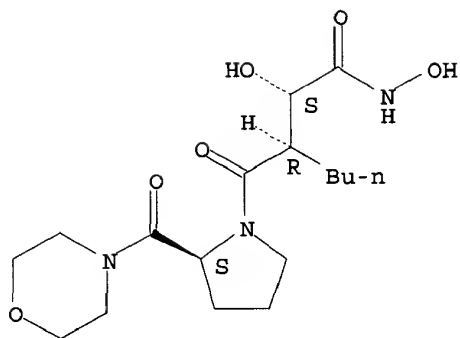
RN 345345-13-3 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[(1,1-
 dimethylethyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-,
 (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



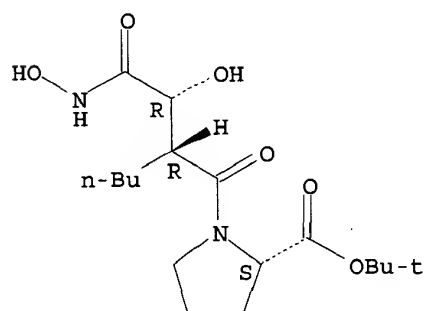
RN 345345-14-4 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-(4-
 morpholinylcarbonyl)-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX
 NAME)

Absolute stereochemistry.



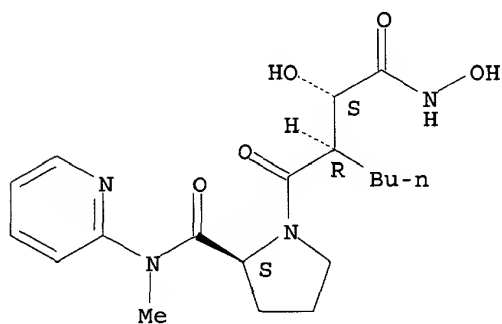
RN 345345-25-7 CAPLUS
 CN L-Proline, 1-[(2R)-2-[(1R)-1-hydroxy-2-(hydroxyamino)-2-oxoethyl]-1-oxohexyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



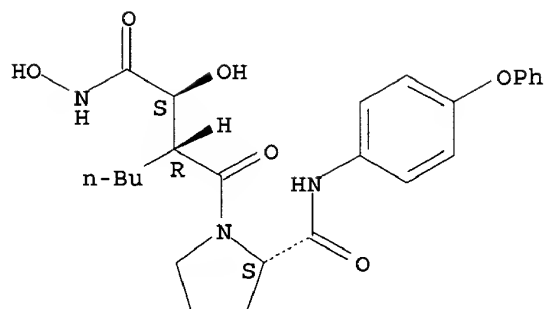
RN 345346-22-7 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[(methyl-2-pyridinylamino)carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 345346-32-9 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[[4-phenoxyphenyl]amino]carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

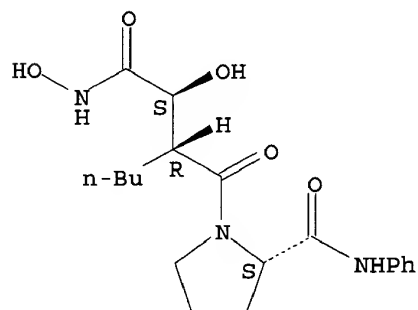
Absolute stereochemistry.



RN 345346-33-0 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[(phenylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

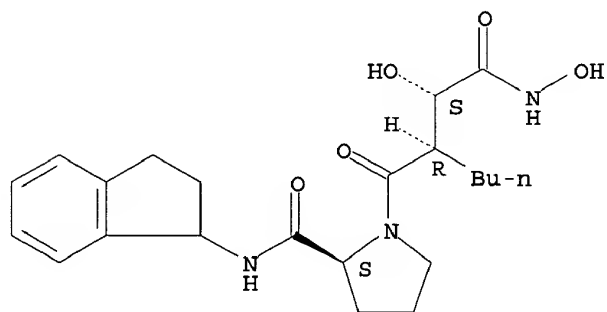
Absolute stereochemistry.



RN 345346-34-1 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[2,3-dihydro-1H-inden-1-yl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

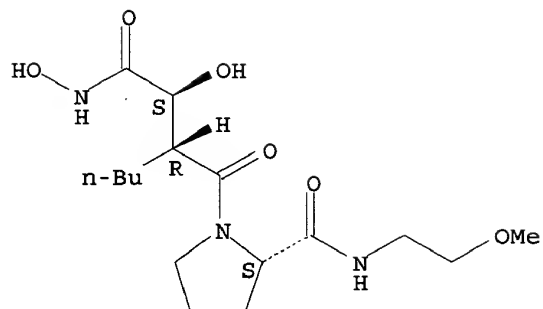
Absolute stereochemistry.



RN 345346-35-2 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[[2-methoxyethyl)amino]carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

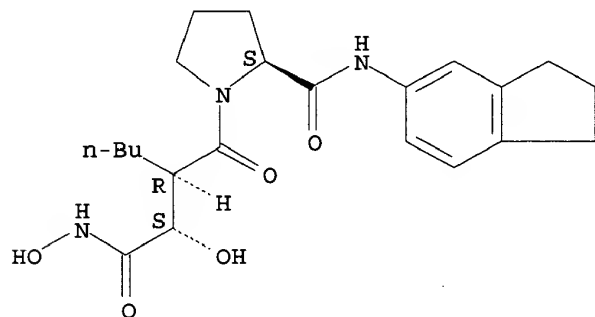
Absolute stereochemistry.



RN 345346-36-3 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[(2,3-dihydro-1H-inden-5-yl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

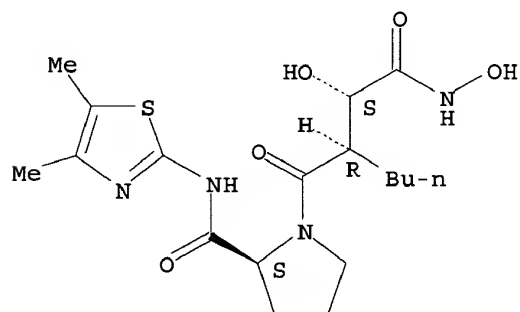
Absolute stereochemistry.



RN 345346-37-4 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[(4,5-dimethyl-2-thiazolyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

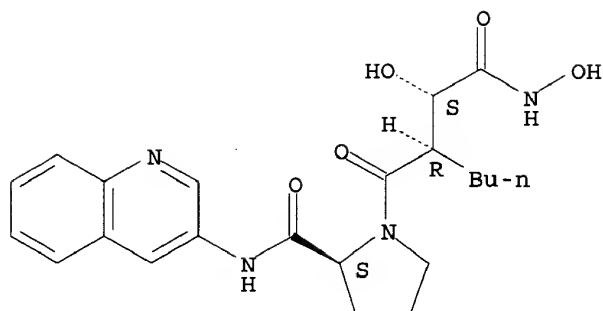
Absolute stereochemistry.



RN 345346-38-5 CAPLUS

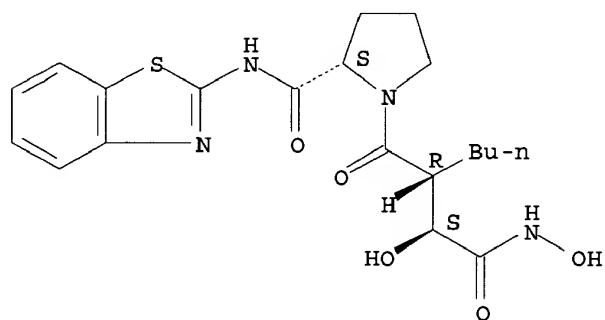
CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[(3-quinolinylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



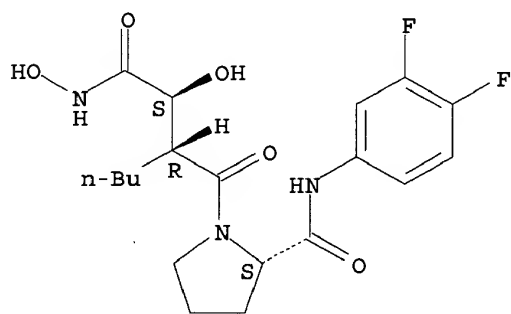
RN 345346-39-6 CAPLUS
 CN 1-Pyrrolidinebutanamide, 2-[(2-benzothiazolylamino)carbonyl]-.beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



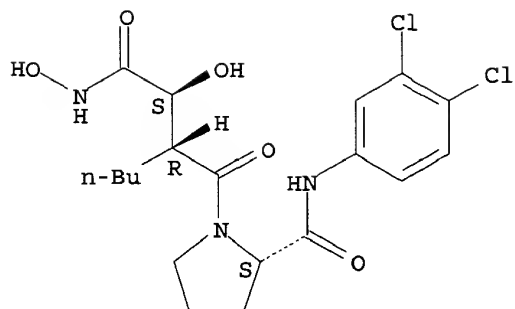
RN 345346-40-9 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[(3,4-difluorophenyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 345346-41-0 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[(3,4-dichlorophenyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

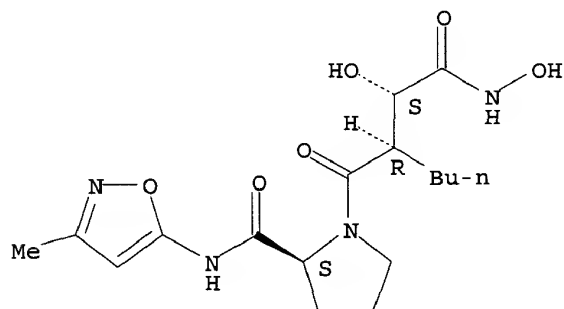
Absolute stereochemistry.



RN 345346-42-1 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[[(3-methyl-5-isoxazolyl)amino]carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

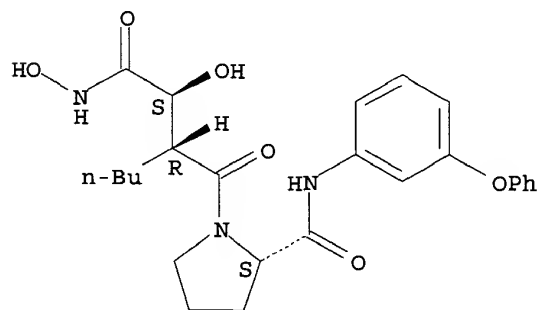
Absolute stereochemistry.



RN 345346-43-2 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[[(3-phenoxyphenyl)amino]carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

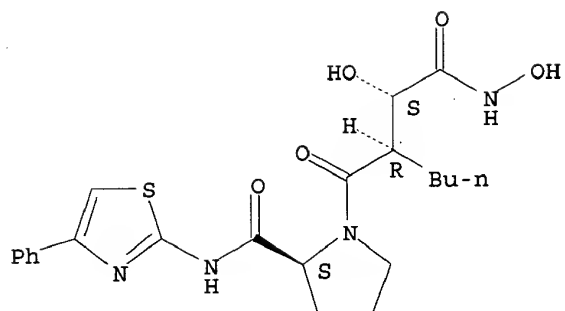
Absolute stereochemistry.



RN 345346-44-3 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[[(4-phenyl-2-thiazolyl)amino]carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

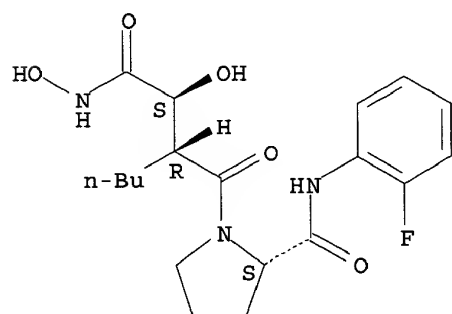
Absolute stereochemistry.



RN 345346-45-4 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[[(2-fluorophenyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

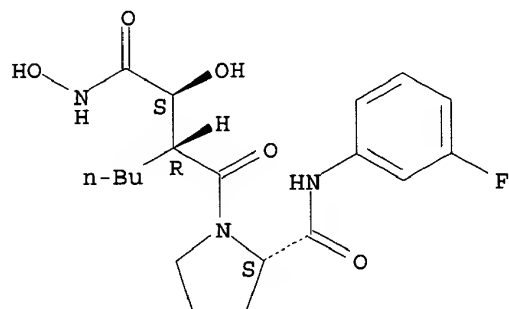
Absolute stereochemistry.



RN 345346-46-5 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[[(3-fluorophenyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

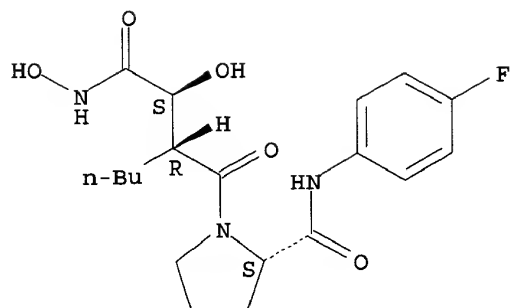
Absolute stereochemistry.



RN 345346-47-6 CAPLUS

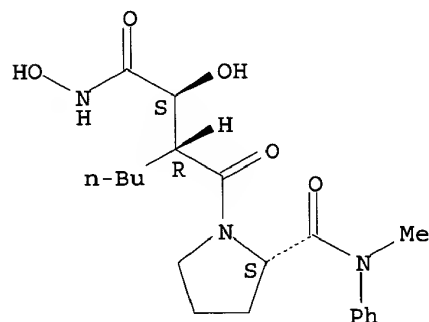
CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[[(4-fluorophenyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



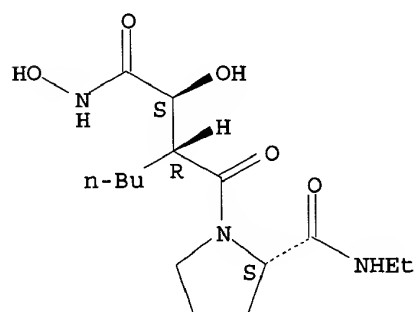
RN 345346-48-7 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-
 [(methylphenylamino)carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI)
 (CA INDEX NAME)

Absolute stereochemistry.



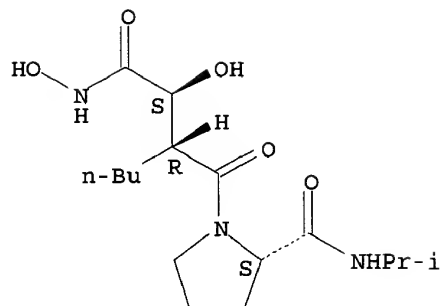
RN 345346-49-8 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[(ethylamino)carbonyl]-N,.alpha.-
 dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 345346-50-1 CAPLUS
 CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[[1-
 methylethylamino]carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI)
 (CA INDEX NAME)

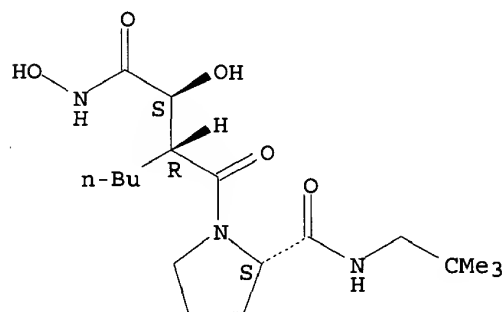
Absolute stereochemistry.



RN 345346-52-3 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[[(2,2-dimethylpropyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

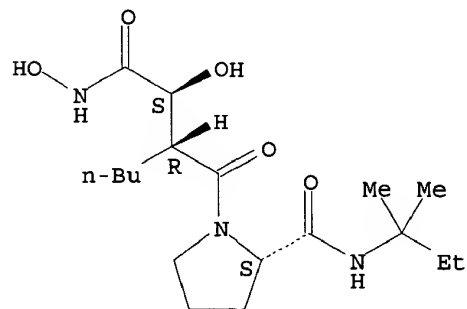
Absolute stereochemistry.



RN 345346-53-4 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[[[(1,1-dimethylpropyl)amino]carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

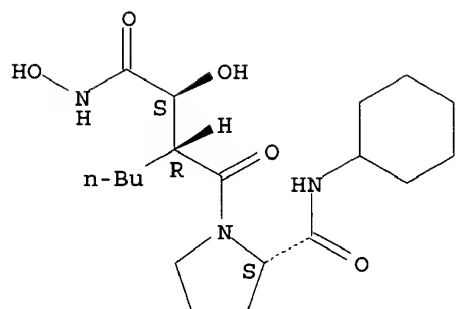
Absolute stereochemistry.



RN 345346-54-5 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[(cyclohexylamino)carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

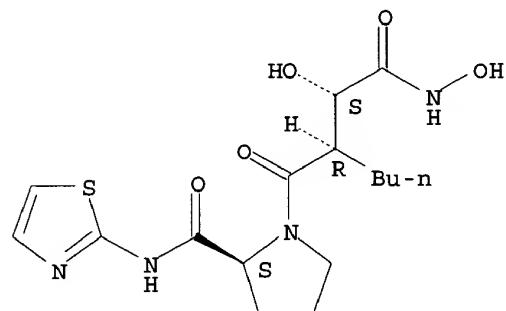
Absolute stereochemistry.



RN 345346-55-6 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-
 [(2-thiazolylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX
 NAME)

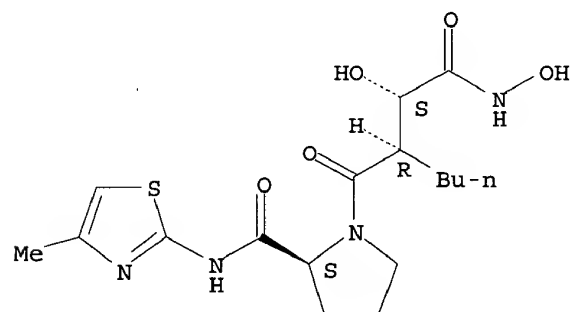
Absolute stereochemistry.



RN 345346-56-7 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[[(4-methyl-2-
 thiazolyl)amino]carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA
 INDEX NAME)

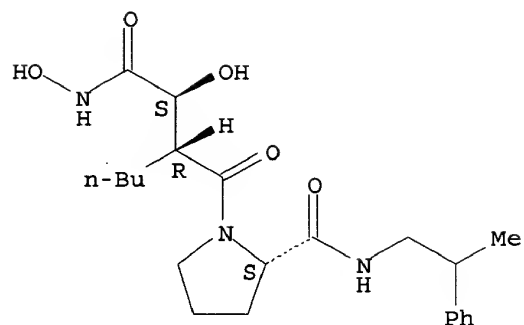
Absolute stereochemistry.



RN 345346-57-8 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[[(2-phenylpropyl)amino]carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA
 INDEX NAME)

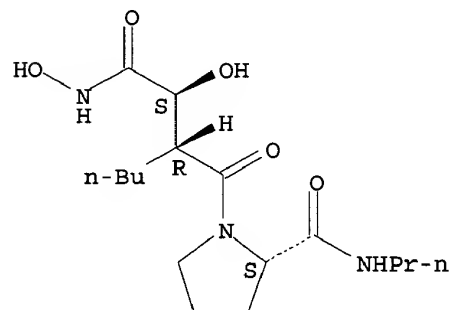
Absolute stereochemistry.



RN 345346-58-9 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[(propylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

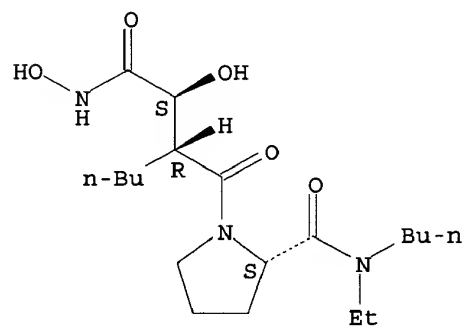
Absolute stereochemistry.



RN 345346-60-3 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[(butylethylamino)carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

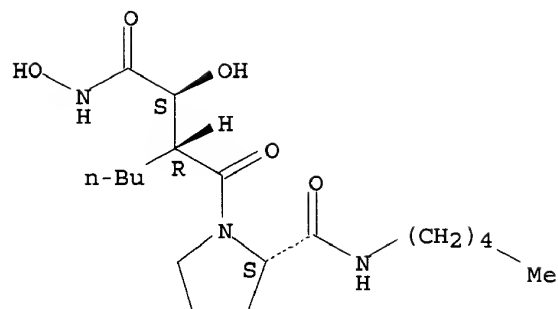
Absolute stereochemistry.



RN 345346-62-5 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[(pentylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

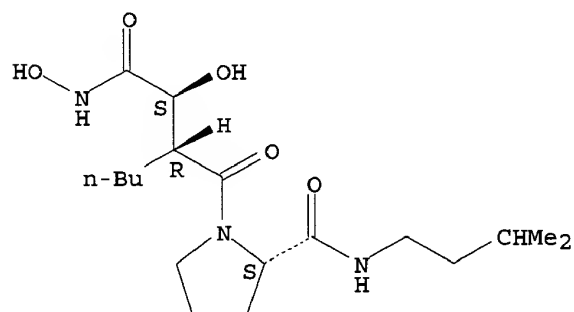
Absolute stereochemistry.



RN 345346-63-6 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[[[(3-methylbutyl)amino]carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI)
(CA INDEX NAME)

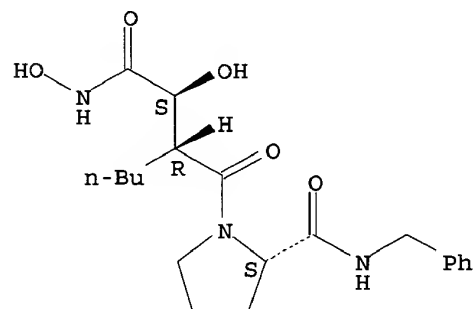
Absolute stereochemistry.



RN 345346-64-7 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[[[(phenylmethyl)amino]carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

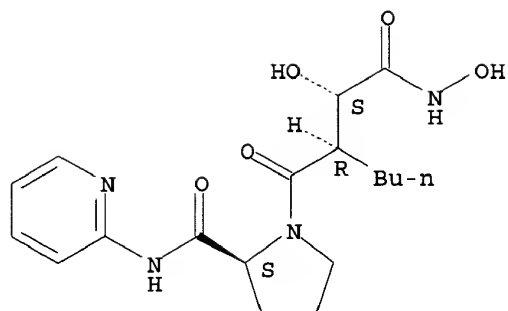
Absolute stereochemistry.



RN 345346-65-8 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[[[(2-pyridinylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

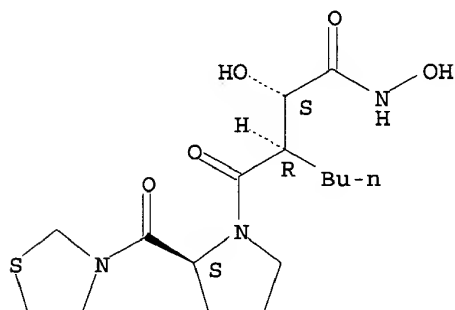
Absolute stereochemistry.



RN 345346-66-9 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-(3-thiazolidinylcarbonyl)-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

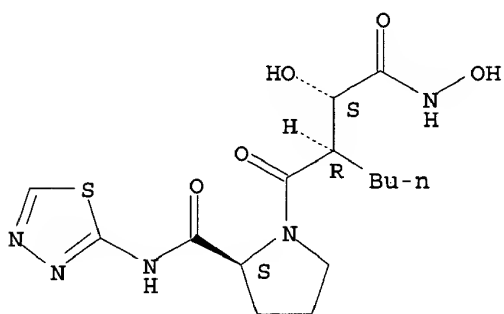
Absolute stereochemistry.



RN 345346-67-0 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[(1,3,4-thiadiazol-2-ylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

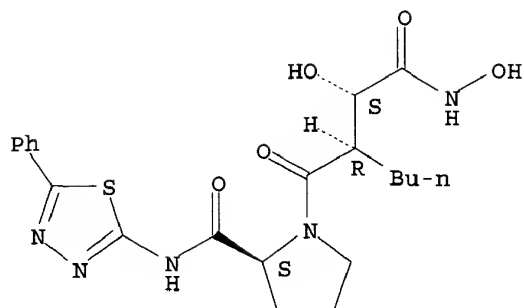
Absolute stereochemistry.



RN 345346-69-2 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[[5-phenyl-1,3,4-thiadiazol-2-yl)amino]carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

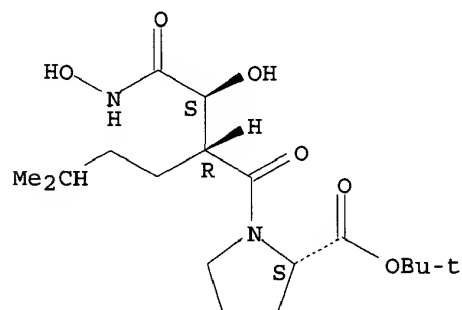
Absolute stereochemistry.



RN 345346-70-5 CAPLUS

CN L-Proline, 1-[(2R)-2-[(1S)-1-hydroxy-2-(hydroxyamino)-2-oxoethyl]-5-methyl-1-oxohexyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

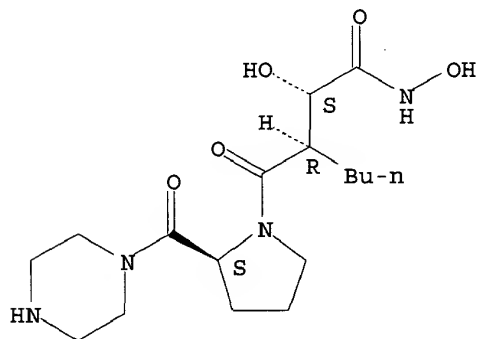
Absolute stereochemistry.



RN 345346-81-8 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-(1-piperazinylcarbonyl)-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

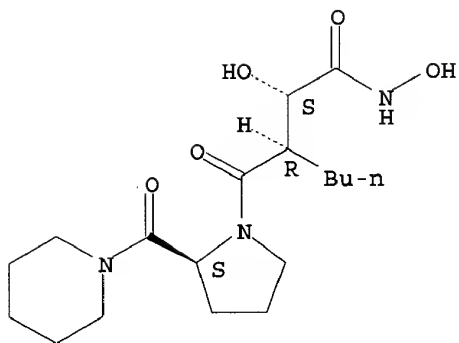
Absolute stereochemistry.



RN 345346-83-0 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-(1-piperidinylcarbonyl)-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

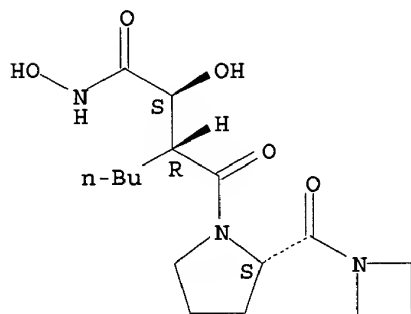
Absolute stereochemistry.



RN 345346-85-2 CAPLUS

CN 1-Pyrrolidinebutanamide, 2-(1-azetidinylcarbonyl)-.beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

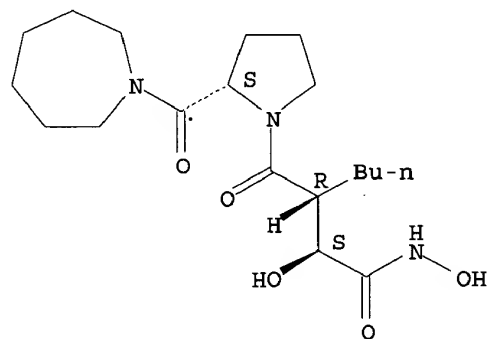
Absolute stereochemistry.



RN 345346-87-4 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-2-[(hexahydro-1H-azepin-1-yl)carbonyl]-N,.alpha.-dihydroxy-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

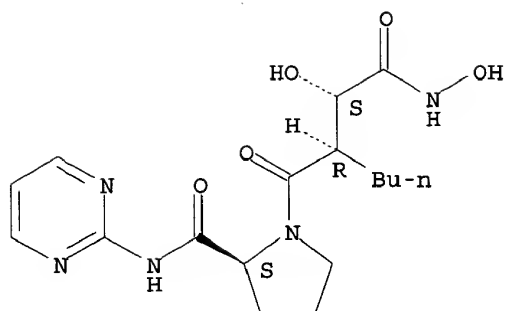
Absolute stereochemistry.



RN 345346-89-6 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[(2-pyrimidinylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

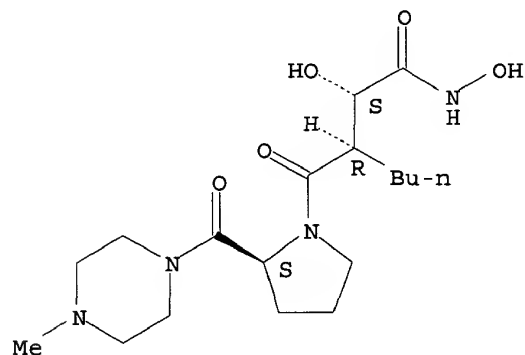
Absolute stereochemistry.



RN 345346-91-0 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[(4-methyl-1-piperazinyl)carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

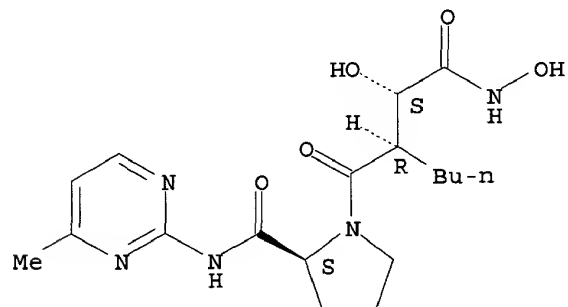
Absolute stereochemistry.



RN 345346-93-2 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[[4-methyl-2-pyrimidinyl)amino]carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

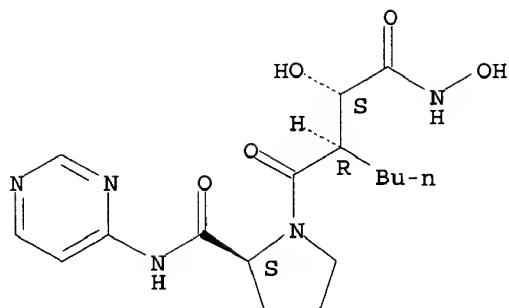
Absolute stereochemistry.



RN 345346-95-4 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[(4-pyrimidinylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

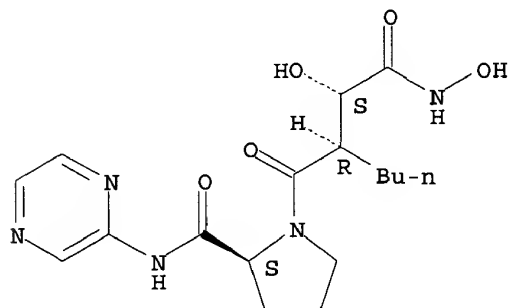
Absolute stereochemistry.



RN 345346-97-6 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-[(pyrazinylamino)carbonyl]-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

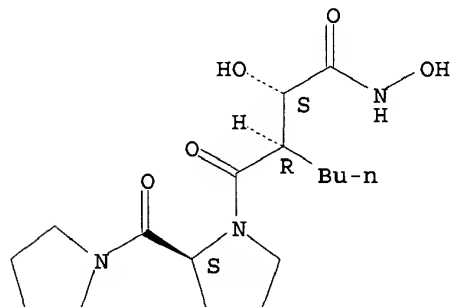
Absolute stereochemistry.



RN 345346-99-8 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-.gamma.-oxo-2-(1-pyrrolidinylcarbonyl)-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

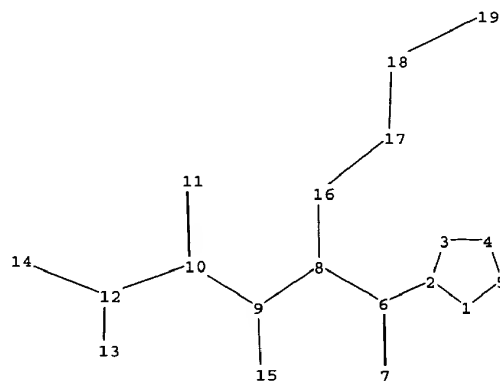
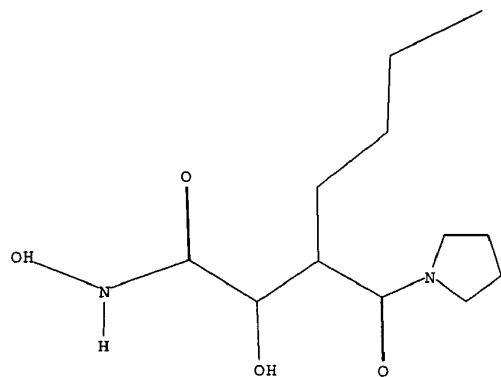
Absolute stereochemistry.



RN 345347-01-5 CAPLUS

CN 1-Pyrrolidinebutanamide, .beta.-butyl-N,.alpha.-dihydroxy-2-[(1H-imidazol-2-ylamino)carbonyl]-.gamma.-oxo-, (.alpha.S,.beta.R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



chain nodes :

6 7 8 9 10 11 12 13 14 15 16 17 18 19

ring nodes :

1 2 3 4 5

chain bonds :

2-6 6-7 6-8 8-9 8-16 9-10 9-15 10-11 10-12 12-13 12-14 16-17 17-18 18-19

ring bonds :

1-2 1-5 2-3 3-4 4-5

exact/norm bonds :

1-2 1-5 2-3 2-6 3-4 4-5 6-7 9-15 10-11 10-12 12-14

exact bonds :

6-8 8-9 8-16 9-10 12-13 16-17 17-18 18-19

Match level :

 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS
 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS